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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/19/2009

IBM CORPORATION (VE) C/O VOLEL EMILE P. O. BOX 162485 AUSTIN, TX 78716

EXAMINER				
TRAN, QUOC A				
ART UNIT	PAPER NUMBER			
2176				

DATE MAILED: 03/19/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.	
09/998,392	11/29/2001	Bhupesh Gupta	AUS920011027US1	7315

TITLE OF INVENTION: APPARATUS AND METHOD OF HIGHLIGHTING CATEGORIZED WEB PAGES ON A WEB SERVER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	ON NO.
09/998,392	11/29/2001		Bhupesh Gupta	•	ΑU	JS920011027US1	7315	
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"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  The Address indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)				
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee oletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigne assignment.	e is ic	lentified below, the d	ocument has bee	n filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CITY	•	OUNT	RY)		
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent): $\Box$	Individual 🖵 Co	rporati	on or other private gro	up entity 📮 G	overnment
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply an	y prev	iously paid issue fee	shown above)	
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NOTE: The Issue Fee an	d Publication Fee (if rea		d from anyone other than t					ner party in
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C/O VOLEL EMII			ART UNIT	PAPER NUMBER
P. O. BOX 162485 AUSTIN, TX 7871			2176 DATE MAILED: 03/19/200	9

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 600 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 600 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	09/998,392	GUPTA, BHUPESH
Notice of Allowability	Examiner	Art Unit
	Quoc A. Tran	2176
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to Apeal Brief filed 12/2	<u>9/2009</u> .	
2. ☑ The allowed claim(s) is/are <u>1-15</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority unally and All birth b</li></ol>	e been received. e been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
<ul> <li>5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the</li></ul>	son's Patent Drawing Revie  s Amendment / Comment o  .84(c)) should be written on the header according to 37 Cl sit of BIOLOGICAL MAT	r in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's 8. ☑ Examiner's 9. ☐ Other	Informal Patent Application Summary (PTO-413), /Mail Date S Amendment/Comment S Statement of Reasons for Allowance TON/ Intent Examiner, Art Unit 2176

### **DETAILED ACTION**

In response to Appeal Brief filed 12/29/2008. Claims 1-15 are allowed

Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

# Allowable Subject Matter

The prior art made of record:

	US 6546393B1	Khan	Filed	10/07/1999
>	US 5761436A	Nielsen	Filed	07/01/1996
	US 20030080986 A1	Baird	Filed	11/01/2001

Claim(s) 1-15, are allowed:

The following is a statement of reasons for the indication of allowable subject matter:

Interpreting the claims in light of the specification, Examiner finds the claimed invention is patentably distinct from the prior art of record, which set forth in the followings:

- Khan teaches a method for generating a prioritized network site directory. Khan's method allows users who want to include their bookmarks into categories in a Website directory has to register with an online bookmark management service and import their browser bookmarks or favorite links onto an existing webpage or create a fresh set of bookmarks in their server- based bookmarks account. Once a user has a server side bookmark account set up and populated, the user may add part or all of the user's bookmarks to the Website directory. When adding the bookmarks into the site directory, the user is given the option to manually put each bookmark into a category or have the bookmarks be automatically categorized into the Website directory at figures Fig .4-5 and Col. 13, Lines 25-35.
- Nielsen teaches a method for providing to a user of a hypertext system an enhanced history presentation that allows the user to more quickly find and reference previously viewed hypernodes. According to Nielsen, a history list is used in Web browsers to provide a mechanism by which a user can recall hypernodes (i.e., Web pages) that have been previously accessed by the user, at figure Fig. 5 and Col. 7, Lines 40-55.

➢ Baird teaches a method for network navigation that enables automatic accessing and display in a bookmark list of at least one group of bookmarks stored on a remote computer system. A group indicator associated with at least one bookmark group that includes a number of group-associated bookmarks maintained on a remote computer system is displayed. When a user selects an action directed toward the group indicator, a locator for the group-associated bookmarks is accessed. Once the locator for the group-associated bookmarks is accessed, a number of bookmarks are displayed. Each of the bookmarks is associated with a respective one of the group-associated bookmarks. This is generally discloses at paragraph(s) 41-49 of Baird.

Under the broadest reasonable interpretation of the claimed limitation which is consistence with the Applicant's Specification. The prior art cited above fails to teach all of the Applicant's claimed limitation. In particularly, the claimed invention advantageously provides a finer level of detail that enables Web pages bookmarks on a server highlighted, if the use has already bookmarked [see the currently Appeal Brief claim(s) 1, 4, 7, 10 and 13-15 and the Applicant's disclosure at Page 22 Lines 10-16 and further in view of the Appeal Brief at page 10 the fourth paragraph.]

The Examiner asserts that the claims overcome the prior art of record as

describes above when the limitations are read in combination with the respective claimed limitations in their entirety.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quoc A. Tran whose telephone number is 571-272-8664. The examiner can normally be reached on Mon through Fri 8AM - 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on (571)272-4137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/998,392 Page 6

Art Unit: 2176

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Quoc A. Tran/ Examiner, Art Unit 2176

/DOUG HUTTON/
Supervisory Patent Examiner, Art Unit 2176